

MIPP antibody

Catalog No: #23097

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	MIPP antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 246 and 465 of Human MINPP1
Target Name	MIPP
Accession No.	NCBI Gene ID: 9562NCBI mRNA#: NM_004897NCBI Protein#: NP_004888
Formulation	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

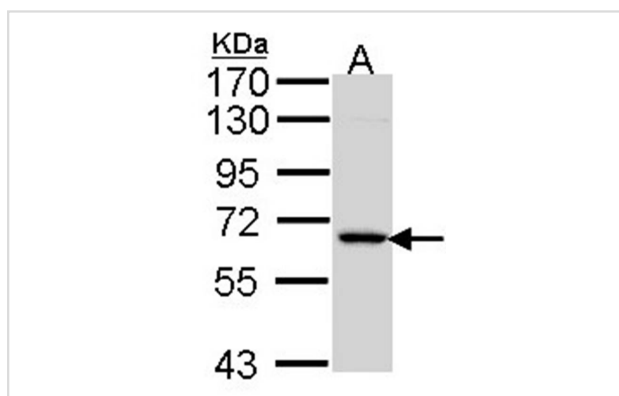
Application Details

Predicted MW: 55kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

Images

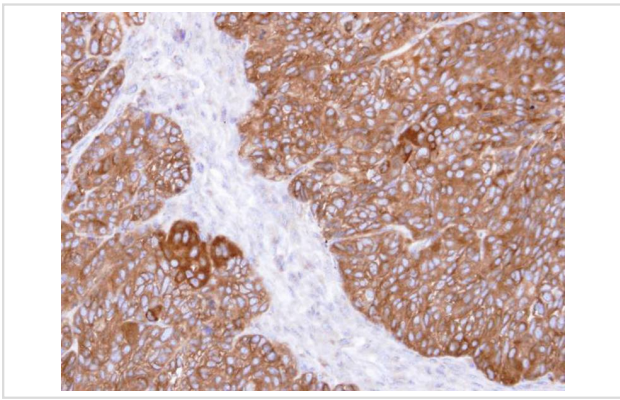


Sample (30 ug of whole cell lysate)

A: HeLa

7.5% SDS PAGE

Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded DLD-1 xenograft, using MIPP antibody at 1: 500 dilution.

Background

MINPP1 hydrolyzes the abundant metabolites inositol pentakisphosphate and inositol hexakisphosphate and, like PTEN (MIM 601728), has the ability to remove 3-phosphate from inositol phosphate substrates.[supplied by OMIM]

Note: This product is for in vitro research use only and is not intended for use in humans or animals.